UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box, 1450 Alexandria. Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

32692

7590

09/02/2004

3M INNOVATIVE PROPERTIES COMPANY PO BOX 33427 ST. PAUL, MN 55133-3427 EXAMINER

GRAY, LINDA LAMEY

ART UNIT

PAPER NUMBER

1734

DATE MAILED: 09/02/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/631,909	07/31/2003	Gary K. Kuhn	56295US004	9634

TITLE OF INVENTION: TAPE APPLICATOR AND METHODS OF APPLYING TAPE TO A SURFACE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/02/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected be	low or directed otherwise	in Block 1, by (a) specifying a ne	w correspondence addres	ss; and/or (b) indicating a sepa	trate "FEE ADDRESS" for	
	ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	of mailing can only be used for	or domestic mailings of the	
			Fee(s) Transmittal, 7	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
32692 7590 09/02/2004			have its own certifica				
3M INNOVATIVE PROPERTIES COMPANY				· c	ertificate of Mailing or Trans	smission	
PO BOX 33427				I hereby certify that States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fire	g deposited with the United st class mail in an envelone	
ST. PAUL, MN 551	33-3427			addressed to the M	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	above, or being facsimile	
				transtitued to the OS	3F10 (703) 740-4000, On the t	(Depositor's name)	
						(Signatore)	
						(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/631,909	07/31/2003		Gary K. Ku	hn	56295US004	9634	
TITLE OF INVENTION: TA	PE APPLICATOR AND N	METHODS OF API	PLYING TAPE T	O A SURFACE			
APPLN. TYPE	SMALL ENTITY	ISSUE FI	SE T	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	I	\$300	\$1630	12/02/2004	
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EXAM	NER	ART UN	IT .	CLASS-SUBCLASS	╛		
GRAY, LIND	A LAMEY	1734		156-248000			
1. Change of correspondence	address or indication of "Fe	ee Address" (37		on the patent front page,			
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (1)			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/122	2) attached.	correspondence					
"Fee Address" indication PTO/SB/47; Rev 03-02 or	on (or "Fee Address" Indica	tion form	registered atto	a single firm (having as a member a 2ey or agent) and the names of up to nt attorneys or agents. If no name is 3			
Number is required.	more recent) anached. Ose	or a Customer	listed, no name	will be printed.	11 no name 1s 3		
3. ASSIGNEE NAME AND I	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pr	int or type)			
PLEASE NOTE: Unless a	in assignee is identified be	low, no assignee of	lata will appear	on the patent. If an assig	gnee is identified below, the d	ocument has been filed for	
				-			
(A) NAME OF ASSIGNE	E	(B)) RESIDENCE: (CITY and STATE OR CO	OUNTRY)		
						—	
		 			Corporation or other private gre	oup entity Government	
4a. The following fee(s) are en	nclosed:		Payment of Fee(,			
lssue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number				
5. Change in Entity Status (i							
a. Applicant claims SM					ALL ENTITY status. See 37 Cl		
The Director of the USPTO is NOTE: The Issue Fee and Pul interest as shown by the recon	requested to apply the Issurblication Fee (if required) was of the United States Pate	e Fee and Publicate rill not be accepted at and Trademark	ion Fee (if any) or from anyone oth Office.	r to re-apply any previous er than the applicant; a rep	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. e assignee or other party in	
Authorized Signature				Date			
Typed or printed name					n No		
••							
m application. Confidentiality submitting the completed app his form and/or suggestions f Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	is governed by 35 U.S.C. lication form to the USPTC or reducing this burden, sh is 22313-1450. DO NOT 5150.	122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	.14. This collection of the co	on is estimated to take 12 he individual case. Any c n Officer, U.S. Patent and RMS TO THIS ADDRES	the public which is to file (and minutes to complete, includin comments on the amount of tire d Trademark Office, U.S. Depa SS. SEND TO: Commissioner to t displays a valid OMB control	g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450,	



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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/631.909 07/31/2003 56295US004 Gary K. Kuhn 9634 09/02/2004 EXAMINER 32692 3M INNOVATIVE PROPERTIES COMPANY GRAY, LINDA LAMEY PO BOX 33427 ART UNIT PAPER NUMBER ST. PAUL, MN 55133-3427 1734

DATE MAILED: 09/02/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/631,909	0	7/31/2003	Gary K. Kuhn	56295US004	9634
32692	7590	69/02/2004		EXAM	INER
3M INNOVATIVE PROPERTIES COMPANY			GRAY, LINDA LAMEY		
PO BOX 33427 ST. PAUL, MN 55133-3427			ART UNIT	PAPER NUMBER	
				1734	

DATE MAILED: 09/02/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each origina	l or reissue patent,
except a design or plant patent:	
By a small entity (Sec. 1.27(a))	\$670.00

By a small entity (Sec. 1.27(a)).................................\$245.00 By other than a small entity..................\$490.00

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.